

Title (en)

A METHOD OF MANUFACTURING CONCRETE SLEEPER BLOCKS FOR RAILROAD SWITCH-POINTS, AND A MATRIX AND MATRIX ARRAY FOR USE WHEN APPLYING THE METHOD

Title (de)

METHODE ZUR HERSTELLUNG VON BETONSCHELLEN FÜR EISENBAHNWEICHENZUNGEN UND MATRIX UND MATRIXANORDNUNG BEI DER ANWENDUNG DIESER METHODE

Title (fr)

PROCEDE DE PRODUCTION DE TRAVERSES ACCOLEES EN BETON POUR POINTS D'AIGUILLAGE DE CHEMIN DE FER, MATRICE ET ENSEMBLE DE MATRICES AFFERENTS

Publication

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Application

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Priority

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Abstract (en)

[origin: WO9325756A1] In the manufacture of switch-point sleeper blocks of varying lengths and having a varying number of rail attachment devices provided in varying positions therealong, there is used a number of matrices (1) which are placed in a long form bed. The matrices (1) include holes in the region of promontories (10a) and the matrix dishes (3) are inserted in the holes and fastened to the matrices (1). When concrete is poured into the form bed and allowed to harden, concrete sleeper blocks which exhibit promontories (10a) of the said kind are obtained. The invention relates to a matrix provided with a matrix dish (3) and to a matrix array which includes a number of such matrices of varying lengths and with different positions for the matrix dishes (3).

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